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NOTICE OF ALLOWANCE AND FEE(S) DUE

23363

7590

11/17/2003

CHRISTIE, PARKER & HALE, LLP 350 WEST COLORADO BOULEVARD SUITE 500 PASADENA, CA 91105

EXAMINER WILLIAMS, JOSEPH L				

2879 DATE MAILED: 11/17/2003

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/363.121	07/28/1999	BONG-WOO LEE	35399/DBP/Y3	7750	

TITLE OF INVENTION: CATHODE RAY TUBE

[APPLN. TYPE	SMALL ENTITY	ISSUE FRE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1330	\$0	\$1330	02/17/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	m should be used for tran respondence including the l selow or directed otherwise is.	smitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and Poders and notification () specifying a	UBLICATION FEE (if recication of maintenance fees new correspondence address	uired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. I papers. Each additio	of mailing can only be used for this certificate cannot be used nal paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
23363 75	90 11/17/2003			have its own certification	ate of mailing or transmission.	-
350 WEST COLOR SUITE 500	KER & HALE, LLP RADO BOULEVARD			I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Trans this Fcc(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
PASADENA, CA 9	71105					(Depositor's name)
						(Signature)
				 		(Date)
APPLICATION NO.	FILING DATE	 -	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/363,121	07/28/1999	<u> </u>	BONG-WC		35399/DBP/Y3	7750
TITLE OF INVENTION: C.			polito we		333371031710	7,00
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nonprovisional	NO	\$1330		\$0	\$1330	02/17/2004
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WILLIAMS	·	2879		313-479000		
Address form PTO/SB/12 "Fee Address" indication	nce address (or Change of C	Correspondence	names of a agents OR, firm (havin agent) and	ing on the patent front pag up to 3 registered patent alternatively, (2) the name g as a member a registere- the names of up to 2 registered. If no name is list ted.	attorneys or 1e of a single d attorney or 2estered patent	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNI	an assignec is identified bel d to the USPTO or is being s EE	low, no assignee da submitted under sep (B)	ata will appear parate cover. C) RESIDENCE	on the patent. Inclusion of completion of this form is No E: (CITY and STATE OR C	assignee data is only appropri OT a substitute for filing an ass OUNTRY) Corporation or other private g	
4a. The following fee(s) are			. Payment of F			
☐ Issue Fee			(1) A check in	the amount of the fee(s) is e	nclosed.	
Publication Fee			D Payment by	credit card. Form PTO-203	38 is attached.	
☐ Advance Order - # of 0	Copies		The Direct Deposit Accor	or is hereby authorized by unt Number	charge the required fee(s), or enclose an extra of	credit any overpayment, to copy of this form).
Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee	(if any) or to re	e-apply any previously paid	l issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
other than the applicant; a	Publication Fee (if require a registered attorney or ago cords of the United States Pa	ent; or the assigne	ee or other par k Office.	rty in		
This collection of information obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner Under the Paperwork Recollection of information.	tion is required by 37 CFR by the public which is to fi ris governed by 35 U.S.C. I set to complete, including gint to the USPTO. Time will the amount of time you mis burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virgulation Act of 1995, no pless it displays a valid OM	1.311. The informalle (and by the US) 22 and 37 CFR 1.1 athering, preparing, II vary depending require to complete to the Chief Inform of Commerce, A. TED FORMS TO ginia 22313-1450. Deersons are require B control number.	nation is required to process 14. This collect 14. This collect 15. This collect 16. This collect 16. This form a 16. This form a 16. This form a 16. This ADDR 16. This	red to ss) an icion is ng the vidual and/or , U.S. reginia kESS.		



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23363	7590 11/17/2003		EXAM	INER
,	RKER & HALE, LLP ORADO BOULEVARD	WILLIAMS	, JOSEPH L	
SUITE 500	OKADO BOOLISVAKD		ART UNIT	PAPER NUMBER
PASADENA, CA	A 91105		2879	

DATE MAILED: 11/17/2003

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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CHRISTIE, PARKER & HALE, LLP				
	ART UNIT	PAPER NUMBER		
	2879			
		BONG-WOO LEE 35399/DBP/Y3 EXAM WILLIAMS ART UNIT		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

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By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.